



MEETING MINUTES

PROJECT: Water Treatment Plant	PAGE: 1 of 2
OWNER: City of Long Beach	PROJECT NUMBER: 08856
MEETING DATE: 1/4/11	CONTRACTOR: Rotschy, Inc.

PRESENT: Casey Danforth, Rotschy, Inc.
Rick Gray, City of Long Beach
Jake Binoia, City of Long Beach
Dave Wiebe, PACE Engineers, Inc.

1. COMMENTS ON PREVIOUS MEETING:

- No discussion.

2. SCHEDULE:

- As the project is winding down pending arrival of PALL equipment, Casey did not prepare an up-dated schedule.

3. SUBMITTALS:

- No discussion.

4. RFI'S:

- RFI #38 was discussed in detail.

5. PROPOSED CHANGE ORDERS:

- Rick Gray agrees with all costs relating to additional improvement at the Dohman impound, and will get an approval through Gene Miles/Council.

6. CONSTRUCTION ISSUES:

- No discussion.

7. CONTRACTOR CONCERNS:

- The requirement to use only one "Buck Booster" for the actuated process valves was discussed. The extra unit will be returned for credit or Rick Gray may use it for the CIP vault submersible pump circuit.
- Discussed the metal siding for the main impound pump station. The metal siding fits the north/south walls, but the panels are not long enough to fit the ridged sides, east/west. Casey and Rick were agreeable to let the sheet-metal workers install an L angle over the door/vents on each end, and cut short pieces of metal to cover under the eaves. The L angle "drip guard" is used on buildings over the doors, and will look architectural, not "added on".
- There is an area in the berm above the sand filter in the infiltration pond that "blew-out during the heavy rains. Casey will repair the area in the spring before the small excavator leaves the job-site.
- The performance data on the vertical turbine pumps was discussed. From reading Dan Naughton's email, we assume that the pumps are acceptable, and a significant shipping delay will not be a problem.
- Rick Gray is looking into removable extensions, and center-line poles for the clear-well ladders, in order to meet the City of Long Beach safety requirements. He will keep Casey advised on equipment purchase so that the contractor can assist in attaching the equipment.
- As-built drawings were discussed. With down-time being anticipated prior to the PALL delivery, Casey and Dave Wiebe will bring the as-built drawings up to date for Dan Naughton.
- Discussed the PALL delivery. Rick Gray still has a concern on how the filters will be handled during shipping if below freezing weather is an issue.
- At the main impound, Rotschy will install rock to the extent shown on the plans. In that the site has increased in size significantly due to additional material being placed and graded, Rick Gray wants the opportunity to remove abandoned piping/wiring, and will complete additional site-work/grading outside of the building with City crews.



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8. ENGINEER / CITY CONCERNS:

- Air circulation for the generator relating to the CMU wall was discussed. Casey will check out tentative wall locations relative to required clearances required by the generator manufacturer.

9. Q & A:

- No discussion.